

ABSTRACT

A multiple-projection system capable of stably observing high-definition and high quality images and capable of corresponding to the switching of the routes promptly, without irregular color etc. and without performing calibration at each switching of routes, is provided. A multiple-projection system for projecting one image on a screen 5 by two or more projectors 4, comprises a plurality of switchable routes for observing an image projection, a compensation data preservation sections 21a, 21b for storing compensation data to correct output characteristic of respective projectors 4 corresponding to respective routes, and an image processing section 22 for correcting and processing the input image signal based on the compensation data stored in the compensation data preserving section corresponding to the route used.